## What is claimed is:

1. A wireless device including:
at least an antenna; and

at least a conductive ground serving as a ground, through which a high frequency current flows, and said conductive ground having at least a side which is approximately one quarter wavelength of a radio wave transmitted from said antenna, said at least side of said conductive ground having a feeding point, at which said antenna is electrically connected to said conductive ground,

wherein said feeding point is positioned asymmetrical to said conductive ground in any directions included in a plane parallel to said conductive ground.

- 15 2. The wireless device as claimed in claim 1, wherein said feeding point on said side is positioned closer to one end of said side than a center position.
- The wireless device as claimed in claim 1, wherein said high
   frequency current flowing through said conductive ground has an asymmetrical distribution of current over said conductive ground.
  - 4. The wireless device as claimed in claim 1, wherein said antenna extends in straight from said feeding point in a direction perpendicular to

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said side and included in said plane which includes said conductive ground.

- 5. The wireless device as claimed in claim 1, wherein said antenna comprises a minority part and a majority part bounded by a bending portion from said minority part, and said minority part extends in straight from said feeding point to said bending portion in a direction perpendicular to said side and included in said plane which includes said conductive ground, and said majority part extends in straight from said bending portion in a direction parallel to said side and included in said plane which includes said conductive ground.
- 6. The wireless device as claimed in claim 1, wherein said antenna comprises a minority part and a majority part bounded by a bending portion from said minority part, and said minority part extends in straight from said feeding point to said bending portion in a direction perpendicular to said side and included in said plane which includes said conductive ground, and said majority part extends from said bending portion in generally U-shape which is included in a plane both vertical to said plane which includes said conductive ground and also parallel to said side.

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7. The wireless device as claimed in claim 1, wherein said antenna comprises a minority part and a majority part bounded by a bending portion from said minority part, and said minority part extends in straight from said feeding point to said bending portion in a direction perpendicular to said

side and included in said plane which includes said conductive ground, and said majority part extends from said bending portion in open-loop shape which is included in a plane both vertical to said plane which includes said conductive ground and parallel to said side.

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- 8. The wireless device as claimed in claim 1, wherein said antenna comprises a minority part and a majority part bounded by a bending portion from said minority part, and said minority part extends in straight from said feeding point to said bending portion in a direction perpendicular to said side and included in said plane which includes said conductive ground, and said majority part comprises a plate extending from said bending portion in a plane both vertical to said plane which includes said conductive ground and also parallel to said side.
- 15 9. The wireless device as claimed in claim 1, wherein said antenna is positioned in a bottom side of said wireless device.
  - 10. The wireless device as claimed in claim 1, wherein said antenna comprises a conductive pattern which is integrated with said conductive ground on a circuit board accommodated in a case of said wireless device.
    - 11. The wireless device as claimed in claim 1, wherein said antenna comprises a conductive plate provided on an inner wall of a case of said wireless device.

12. The wireless device as claimed in claim 1, wherein said conductive ground comprises a conductive pattern on a circuit board accommodated in a case of said wireless device.

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- 13. The wireless device as claimed in claim 12, wherein said antenna is accommodated in a case of said wireless device.
- 14. The wireless device as claimed in claim 13, wherein said antenna is accommodated in a bottom space defined between a bottom of said circuit board and a bottom wall of said case.
  - 15. The wireless device as claimed in claim 14, wherein a frequency of said radio wave is not lower than 1GHz.

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- 16. The wireless device as claimed in claim 15, wherein said wireless device is a mobile telephone device.
- 17. A wireless device including:
- 20 at least an antenna; and

at least a conductive ground serving as a ground, through which a high frequency current flows, and said conductive ground having at least a side which is approximately one quarter wavelength of a radio wave transmitted from said antenna, said at least side of said conductive ground

having a feeding point, at which said antenna is electrically connected to said conductive ground,

wherein said feeding point on said side is positioned closer to one end of said side than a center position, so that said feeding point is positioned asymmetrical to said conductive ground in any directions included in a plane parallel to said conductive ground, whereby said high frequency current flowing through said conductive ground has an asymmetrical distribution of current over said conductive ground.

- 10 18. The wireless device as claimed in claim 17, wherein said antenna extends in straight from said feeding point in a direction perpendicular to said side and included in said plane which includes said conductive ground.
- 15 19. The wireless device as claimed in claim 17, wherein said antenna comprises a minority part and a majority part bounded by a bending portion from said minority part, and said minority part extends in straight from said feeding point to said bending portion in a direction perpendicular to said side and included in said plane which includes said conductive ground, and said majority part extends in straight from said bending portion in a direction parallel to said side and included in said plane which includes said conductive ground.
  - 20. The wireless device as claimed in claim 17, wherein said antenna

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comprises a minority part and a majority part bounded by a bending portion from said minority part, and said minority part extends in straight from said feeding point to said bending portion in a direction perpendicular to said side and included in said plane which includes said conductive ground, and said majority part extends from said bending portion in generally U-shape which is included in a plane both vertical to said plane which includes said conductive ground and also parallel to said side.

- 21. The wireless device as claimed in claim 17, wherein said antenna comprises a minority part and a majority part bounded by a bending portion from said minority part, and said minority part extends in straight from said feeding point to said bending portion in a direction perpendicular to said side and included in said plane which includes said conductive ground, and said majority part extends from said bending portion in open-loop shape which is included in a plane both vertical to said plane which includes said conductive ground and parallel to said side.
- 22. The wireless device as claimed in claim 17, wherein said antenna comprises a minority part and a majority part bounded by a bending portion from said minority part, and said minority part extends in straight from said feeding point to said bending portion in a direction perpendicular to said side and included in said plane which includes said conductive ground, and said majority part comprises a plate extending from said hending portion in a plane both vertical to said plane which includes said conductive ground

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and also parallel to said side.

- 23. The wireless device as claimed in claim 17, wherein said antenna is positioned in a bottom side of said wireless device.
- 24. The wireless device as claimed in claim 17, wherein said antenna comprises a conductive pattern which is integrated with said conductive ground on a circuit board accommodated in a case of said wireless device.
- 10 25. The wireless device as claimed in claim 17, wherein said antenna comprises a conductive plate provided on an inner wall of a case of said wireless device.
- 26. The wireless device as claimed in claim 17, wherein said conductive ground comprises a conductive pattern on a circuit board accommodated in a case of said wireless device.
  - 27. The wireless device as claimed in claim 26, wherein said antenna is accommodated in a case of said wireless device.
  - 28. The wireless device as claimed in claim 27, wherein said antenna is accommodated in a bottom space defined between a bottom of said circuit board and a bottom wall of said case.

- 29. The wireless device as claimed in claim 28, wherein a frequency of said radio wave is not lower than 1GHz.
- 30. The wireless device as claimed in claim 29, wherein said wireless
- 5 device is a mobile telephone device.